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| **Students learn about:** | **Students learn to:** |
| **Sectors of the Australian food industry** • sectors of the agri-food chain in the Australian food industry, including agriculture and fisheries, food processing/manufacturing, food service and catering, food retail  • emerging technologies in food production, manufacturing and packaging including biotechnology in genetically modified foods, ecologically sustainable production methods, such as organic farming | • identify sectors within the Australian food industry  • plan and prepare foods/meals that reflect sectors of the Australian food industry  • investigate an emerging technology in ONE sector of the Australian food industry  • discuss the potential risks and benefits of using emerging technologies in food production and manufacture |
| **Aspects of the Australian food industry** • operation of organisations within the Australian food industry with particular attention to: – levels of operation and mechanisation, including household, small business, large companies, multinationals – research and development – quality assurance – consumer influences such as value added foods – impact on the – environment including waste management, packaging practices, production techniques, and transportation – economy, eg generation of profit and changes in employment – society including lifestyle changes, – career opportunities and working conditions    **Policy and legislation** • advisory groups that have a role in formulating and implementing policy and legislation • government policies and legislation (local, state, federal) that impact on the Australian food industry including legislative requirements for labelling | • describe the activities carried out in ONE organisation within the food industry • evaluate the impact of the operation of an organisation on individuals, society and the environment  • explain career opportunities and working conditions, including gender issues within the Australian food industry  • identify significant government policies and legislation and explain their impact upon the Australian food industry |